

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/651,628 09/02/2003		Steven Feher	04-15048 8815		
7590 03/30/2006			EXAM	EXAMINER	
GEORGE J. NETTER			ALI, MOHAMMAD M		
Suite 216 260 South Los Robles			ART UNIT	PAPER NUMBER	
PASADENA, CA 91101-2897			3744		

DATE MAILED: 03/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

6

## Sufflementary Notice of Allowability

Application No.	Applicant(s)		
10/651,628	FEHER, STEVEN		
Examiner	Art Unit		
Mohammad M. Ali	3744		

	Mohammad M. Ali	3744					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.							
1. This communication is responsive to							
2. The allowed claim(s) is/are							
3.							
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5.  Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	·				

## Response to Amendment

The amendment filed on 10/11/05 is sufficient to overcome the prior art reference.

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Claims 1, 5 and 7 are allowable because the prior art of record fails to disclose or suggest or teach the recited thermoelectric heat pump interconnected with the front and back panels at a second sealed edge portion for passing a pressurized stream of temperature conditioned air through the respective air flow layers to exit to ambient via the vents (see claim 1); thermoelectric heat pump interconnecting pressurized temperature conditioned air via a manifold to the air flow layer of each panel therethrough and outwardly through the vents to ambient (see claim 5); thermoelectric heat pump with a first blower emptying waste heat to exterior of the enveloping garment and a second blower located within the garment recirculating temperature conditioned air through the air flow layers and to the interior of the garment (see claim 7).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/651,628

Art Unit: 3744

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammad Ali whose telephone number is (571) 272-4806. The examiner can normally be reached on Monday to Friday.

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Melba Bumgarner can be reached on (571) 272-4709. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

24 Nr. All

MOHAMMAD M. ALI PRIMARY EXAMINER